UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,496,393
APPLICATION NO. : 10/677,050
ISSUE DATE : February 24, 2009
INVENTOR(S) : Mohamed K. Diab et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In Page 1, Line 1, Change "Laguna Niguel"to --Ladera Ranch--.

In Item 56, Page 2, Col. 2, Line 21, Under Other Publications, change "Planitiff" to --Plantiff--.

In Item 56, Page 2, Col. 2, Line 24, Under Other Publications, change "Nillcor's" to --Nellcor's--.

In Col. 26, Line 65, Change "$\Delta_{m-1}(t) = \gamma\Delta_{m-1}(t-1) + \{b_{m-1}(t-1) f *_{m-1}(t) / \gamma_{m-1}(t-1)\}$" to

-- $\Delta_{m-1}(t) = \lambda\Delta_{m-1}(t-1) + \{b_{m-1}(t-1) f *_{m-1}(t) / \gamma_{m-1}(t-1)\}$ --.

In Col. 27, Line 7, Change "$\Im_{m(}(t) = \Im_{m-1}(t) - \{|\Delta_{m-1}(t)|^2 / \beta_{m-1}(t-1)\}$" to

-- $\Im_{m}(t) = \Im_{m-1}(t) - \{|\Delta_{m-1}(t)|^2 / \beta_{m-1}(t-1)\}$ --.

In Col. 43, Line 42, Change "estimatot" to --estimator--.

In Col. 48, Line 20, Change "Chip" to --Chirp--.

In Col. 48, Line 38, Change "equaltion" to --equation--.

In Col. 48, Line 45, Change "moduel" to --module--.

In Col. 48, Line 56, Change "slighly" to --slightly--.

In Col. 48, Line 57, Change "supression" to --suppression--.

In Col. 48, Line 58, Change "processor" to --process--.

In Col. 66, Line 22, In Claim 22, change "claim 2" to --claim 21--.

In Item 56, Page 3, Col. 2, Lines 23-24 Change "**Counterclaims of** Masimo Corporation, date unknown" to --**Counterclaims to Counterclaims of** Masimo Corporation, date unknown--.

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